

Fig. 1

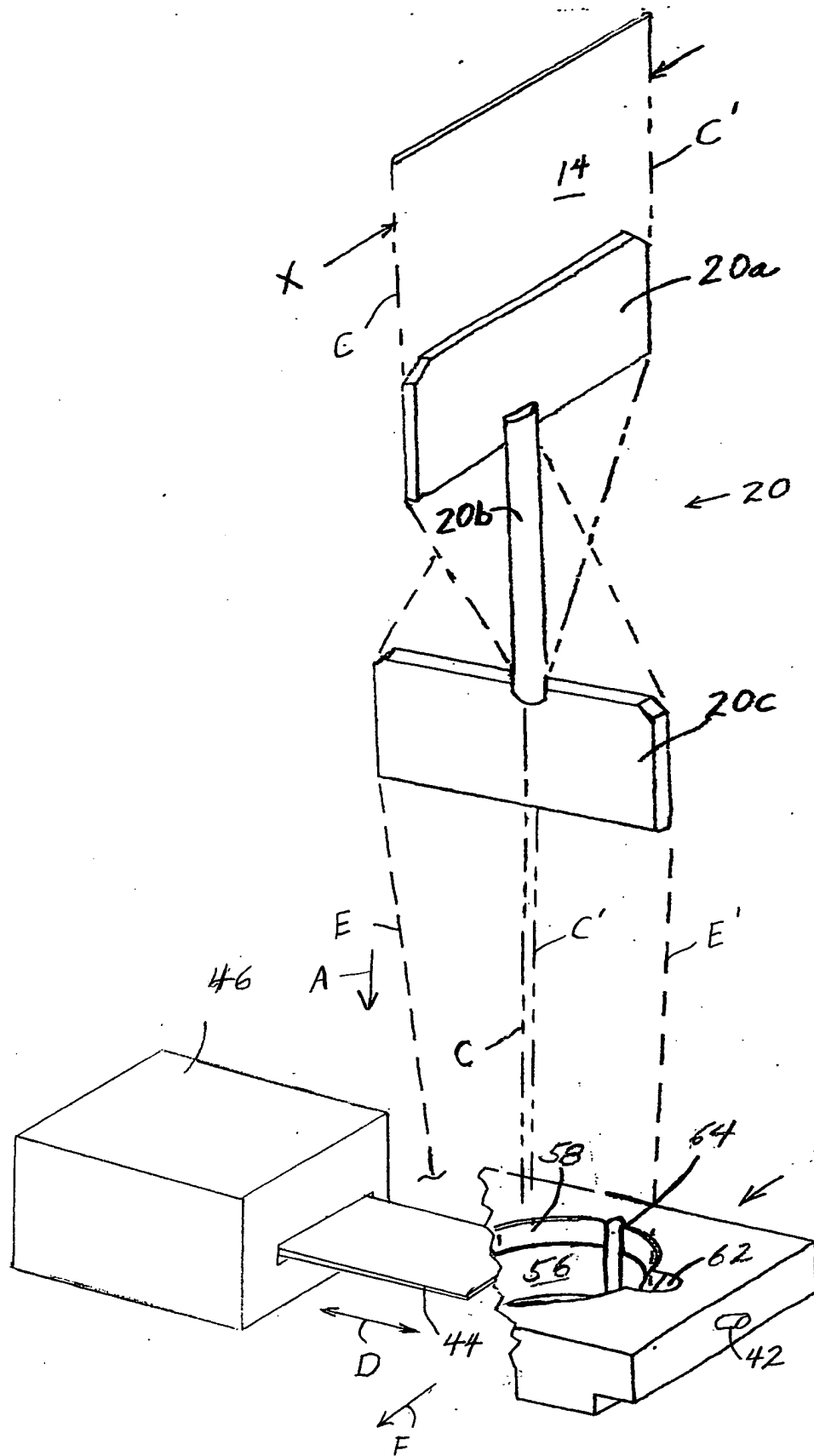
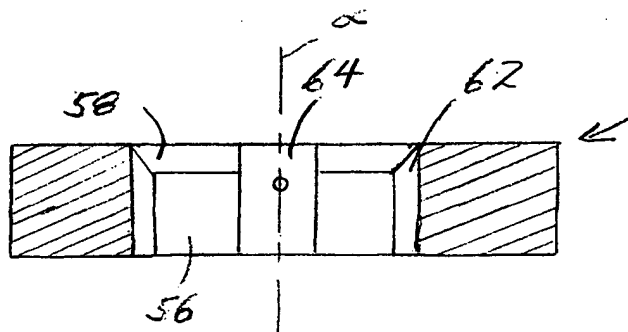
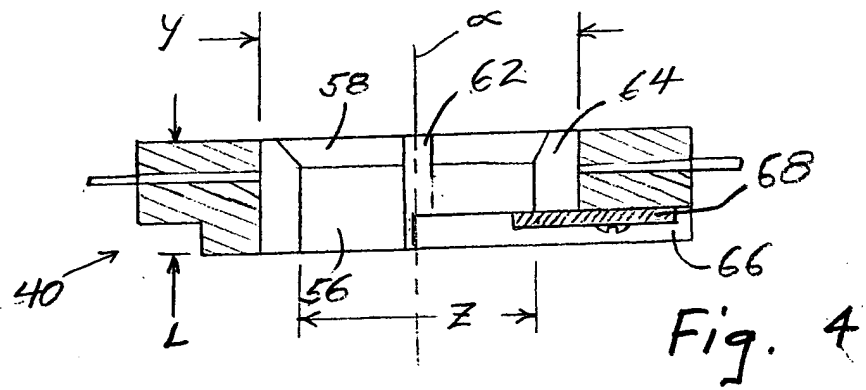
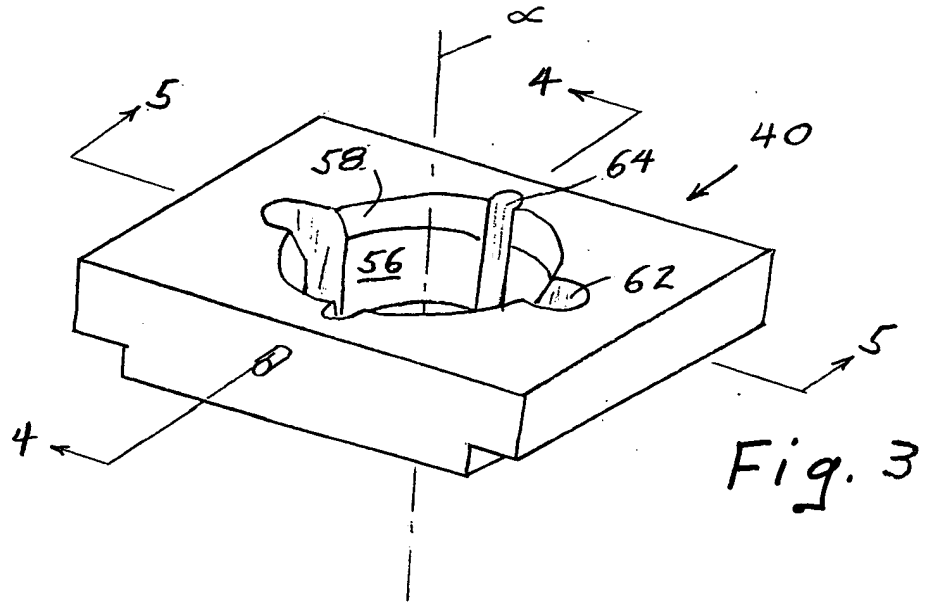


Fig. 2



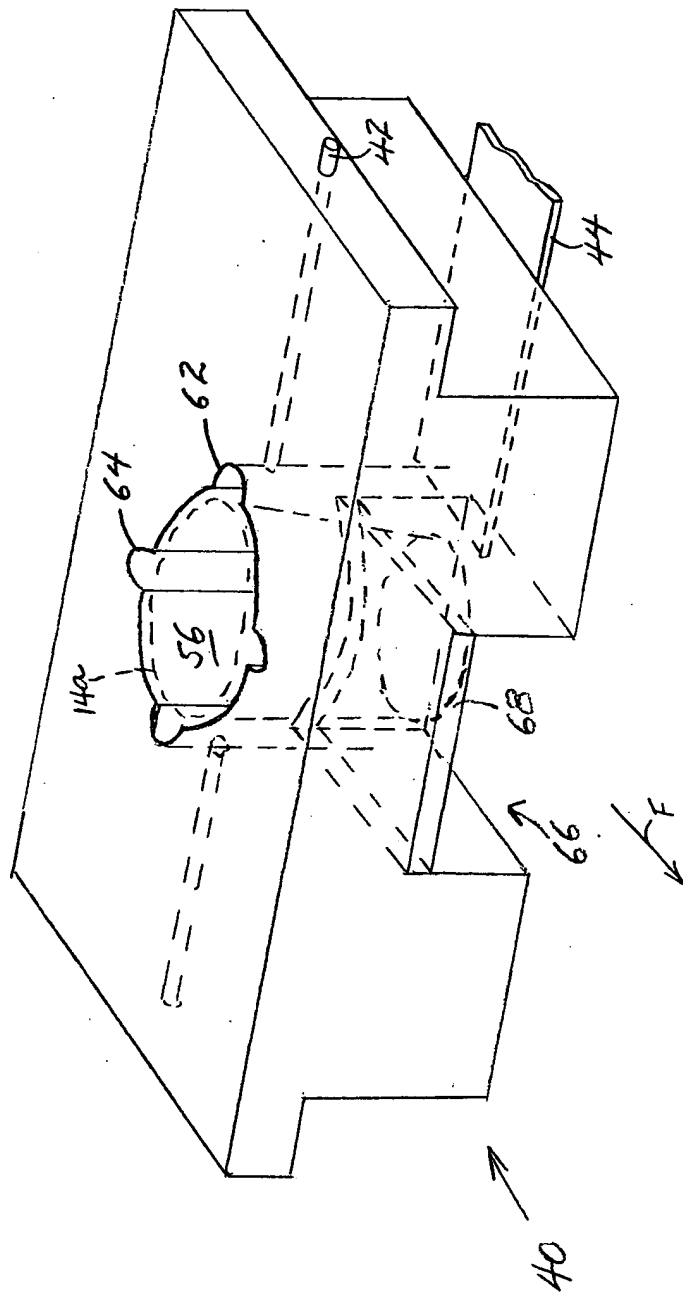


Fig. 6

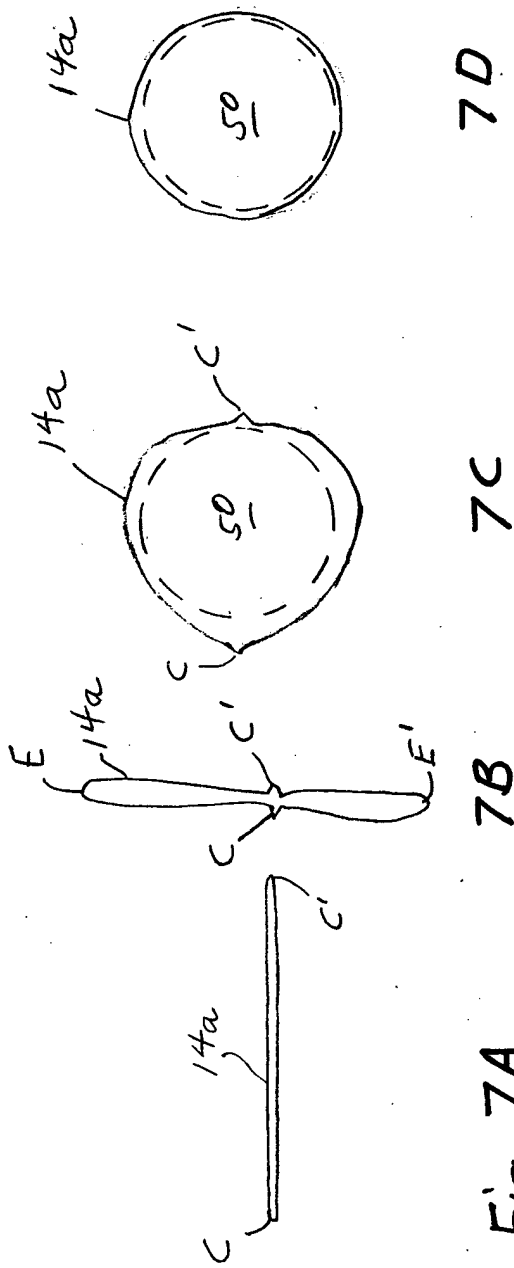


Fig. 7A

7B

7C

7D

102 START

104 INITIATE AIR FLOW

106 ACTIVATE CONTAINER CONVEYOR

108 CROSS FOLD TUBULAR FILM

110 EXTEND FIRST LENGTH OF
 TUBULAR FILM

112 INSERT TUBULAR FILM
 INTO FORMER

114 AWAIT STOP SIGNAL

116 IS REGISTRATION
 MARK DETECTED?

118 [YES -> GO TO STEP 120
 [
 [NO -> WAIT FOR SET LENGTH SIGNAL,
 [THEN GO TO STEP 120

120 STOP EXTENSION OF TUBULAR FILM;
 TUBULAR FILM IN FORMER

121 EXTEND GATE

122 CUT TUBULAR FILM ABOVE FORMER

124 CUT TUBULAR FILM OPENS

125 DETECT APPROACH OF CONTAINER

126 RETRACT GATE

128 EXTEND NEXT TUBULAR FILM LENGTH
 INTO FORMER, PUSHING FIRST TUBULAR
 FILM LENGTH OUT OF FORMER
 AND ONTO CONTAINER

130 GO TO STEP 114

Fig. 8